

Title (en)
REGENERATOR AND METHOD FOR PRODUCING A REGENERATOR

Title (de)
REGENERATOR SOWIE VERFAHREN ZUR HERSTELLUNG EINES REGENERATORS

Title (fr)
REGENERATEUR ET PROCEDE DE PRODUCTION D'UN REGENERATEUR

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Abstract (en)
[origin: WO0012887A1] The invention relates to a regenerator (62, 64) for a heating and refrigerating machine which functions according to a regenerative gas circuit process. The inventive regenerator comprises a housing (74, 74') and a storage matrix (72) located therein. According to the invention, filling materials (74, 74') are introduced to avoid having free space in the edge area of the storage matrix (72). This also advantageously prevents leakage flows of the working fluid which flows through the storage matrix (72).

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